

Transportation Commission

December 6, 2017



PUBLIC COMMENT PERIOD: **(3 minute limit per speaker, not to** **exceed 15 minutes)**

Agenda Item #1



COMMISSION MINUTES: November 15, 2017 Meeting

Agenda Item #2



Updates to Receive (Consent)

Agenda Item #3



Commission Updates

Agenda Item #4



Commercial Parking Standards Update

Agenda Item #5



REQUEST

The Commission:

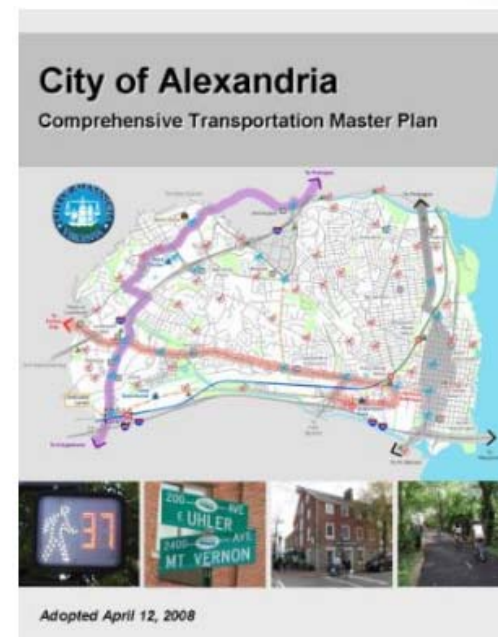
1. Hold a public hearing to consider the recommendations of the Parking Standards Task Force regarding commercial parking standards
2. Endorse the Task Force's recommendations



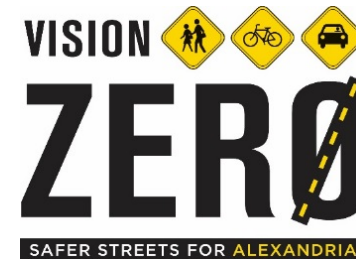
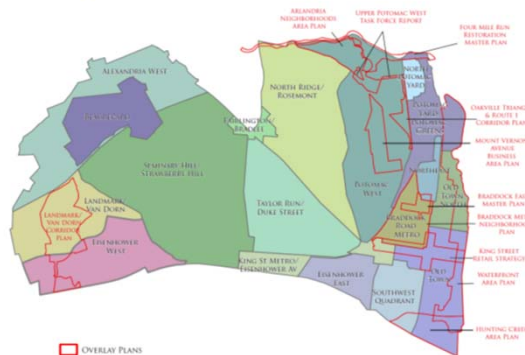
BACKGROUND

- Phase 1 – Multifamily Residential
 - Approved April 2015
- Phase 2 – Commercial Uses, including:
 - Office
 - Hotel
 - Retail
 - Restaurant

BACKGROUND



CITY OF ALEXANDRIA, VIRGINIA MASTER PLAN





BACKGROUND

Parking Standards Task Force

Position	Appointee
Planning Commission (1)	Nathan Macek, Chair
Transportation Commission (1)	Melissa McMahon
Traffic and Parking Board (1)	James Lewis
Former Old Town Area Parking Study Work Group (1)	John Gosling
At-Large Alexandria Residents with Expertise in Regional Transportation or Parking Issues (1)	Cathy Puskar
At-Large Alexandria Residents (3)	Christopher Ferrara Danielle Fidler Shari Simmans
NAIOP, the Commercial Real Estate Development Association (1)	Michael Workosky
Mixed-Use Developer with experience in Alexandria and other urban areas (2)	Austin Flajser Jeremy Lena

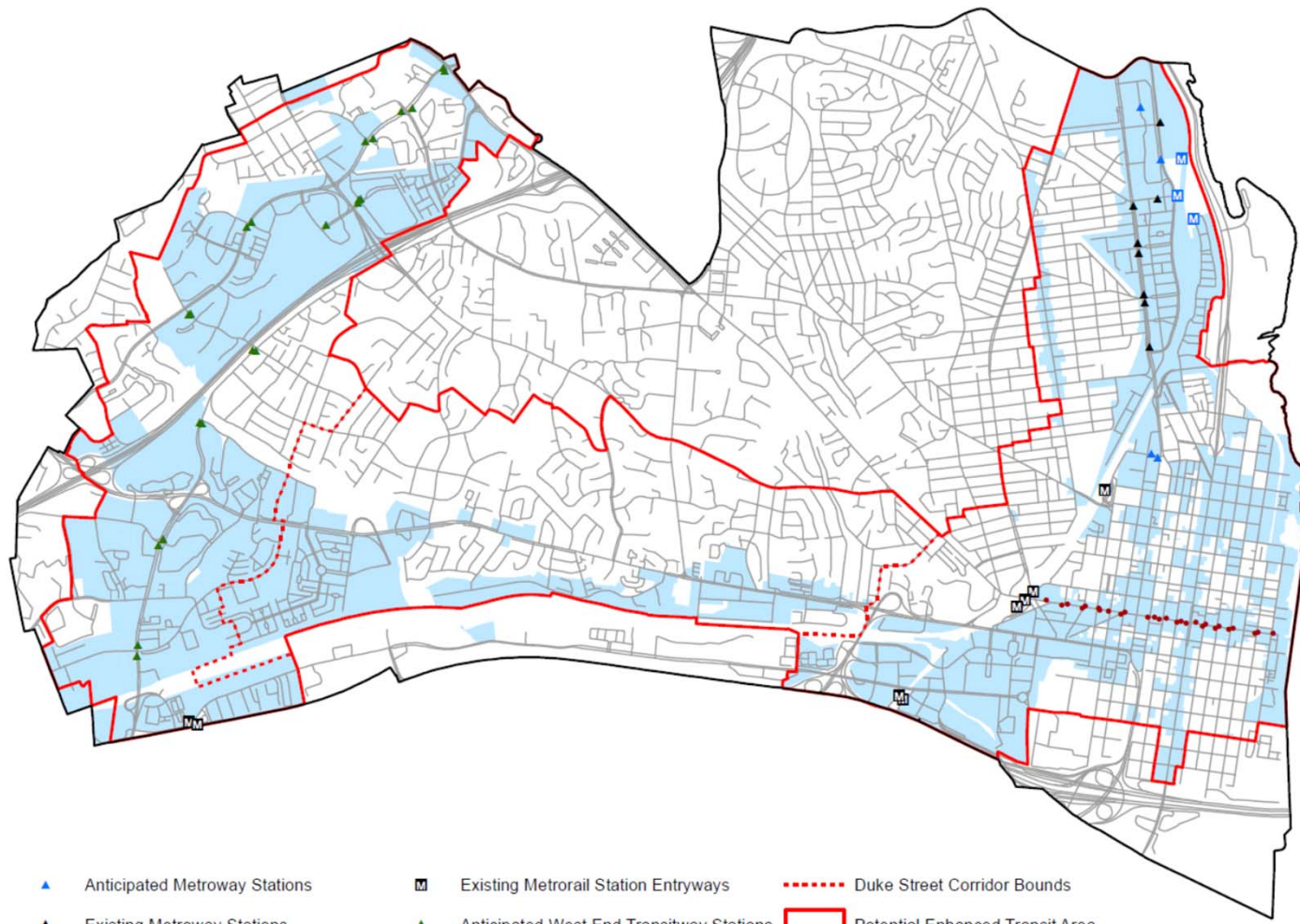
Task Force has held monthly meetings that are open to the public since March 2017



TASK FORCE RECOMMENDATIONS

1. Enhanced Transit Map
2. Parking Requirements by Land Use
3. Parking Exemption
4. Parking Exemption for Existing Buildings
5. Shared Parking

TASK FORCE RECOMMENDATIONS - ENHANCED TRANSIT AREA MAP



- | | | |
|---|--|---|
| ▲ Anticipated Metroway Stations | M Existing Metrorail Station Entryways | Duke Street Corridor Bounds |
| ▲ Existing Metroway Stations | ▲ Anticipated West End Transitway Stations | □ Potential Enhanced Transit Area |
| M Anticipated Metrorail Station Entryways | • Existing King Street Trolley Stations | ■ Commercially Zoned Properties within Enhanced Transit Area Boundary |



TASK FORCE RECOMMENDATIONS - PARKING REQUIREMENTS

Location	Hotel		Office		Retail		Restaurant	
	Min	Max	Min	Max	Min	Max	Min	Max
	Per room		Per 1,000 sf		Per 1,000 sf		Per 1,000 sf	
Within Enhanced Transit Area	.2	.4	.25	1.50	.25	3.0	1.0	3.0
Beyond Enhanced Transit Area	.25	.7	.75	2.25	.75	4.0	1.0	4.0

Note: Similar to current regulations, requests to exceed the maximum or reduce the minimum would be considered through a Special Use Permit.



TASK FORCE RECOMMENDATIONS - PARKING REQUIREMENTS - RETAIL

"Retail" category also includes:

- Day care center
- Personal Service Establishment
- Private Commercial Schools



TASK FORCE RECOMMENDATIONS – PARKING EXEMPTION

- Non-residential uses
- **2 spaces or less** requirement

Shall be **exempt** from providing the spaces



TASK FORCE RECOMMENDATIONS – PARKING EXEMPTION FOR EXISTING BUILDINGS

- New non-residential uses
- Proposed in existing buildings
- Previously had similar or more intense use
- **No additional parking** shall be required
 - Beyond what is currently provided



TASK FORCE RECOMMENDATIONS – SHARED PARKING

- Allow **shared parking for** uses within 1,000 feet
- Variation of the ULI Shared Parking Model

Time Period	Weekday Daytime	Weekday Evening	Weekend Daytime	Weekend Evening
Office	100%	5%	5%	5%
Hotel	80%	100%	80%	100%
Retail/Non-Retail	60%	90%	100%	70%
Restaurant	50%	80%	80%	100%
Residential	60%	100%	90%	100%



PUBLIC OUTREACH

September 20	Transportation Commission
October 3	Chamber of Commerce
October 3	Planning Commission
October 9	Bike/Pedestrian Advisory Committee
October 10	NAIOP
October 16	Environmental Policy Commission
October 19	Alexandria Business Associations
October 23	Traffic and Parking Board
October 24	City Council
October 25	Federation of Civic Associations
November 1	Open House
November 7	Chamber of Commerce
November 10	Restaurant Association



NEXT STEPS

December 22

Planning Commission staff
report posted

January 4

Planning Commission Public
Hearing

January 20

City Council Public Hearing



REQUESTED ACTION

Transportation Commission Endorsement



Thank You!

Questions?



Vision Zero Action Plan – Consideration for Endorsement

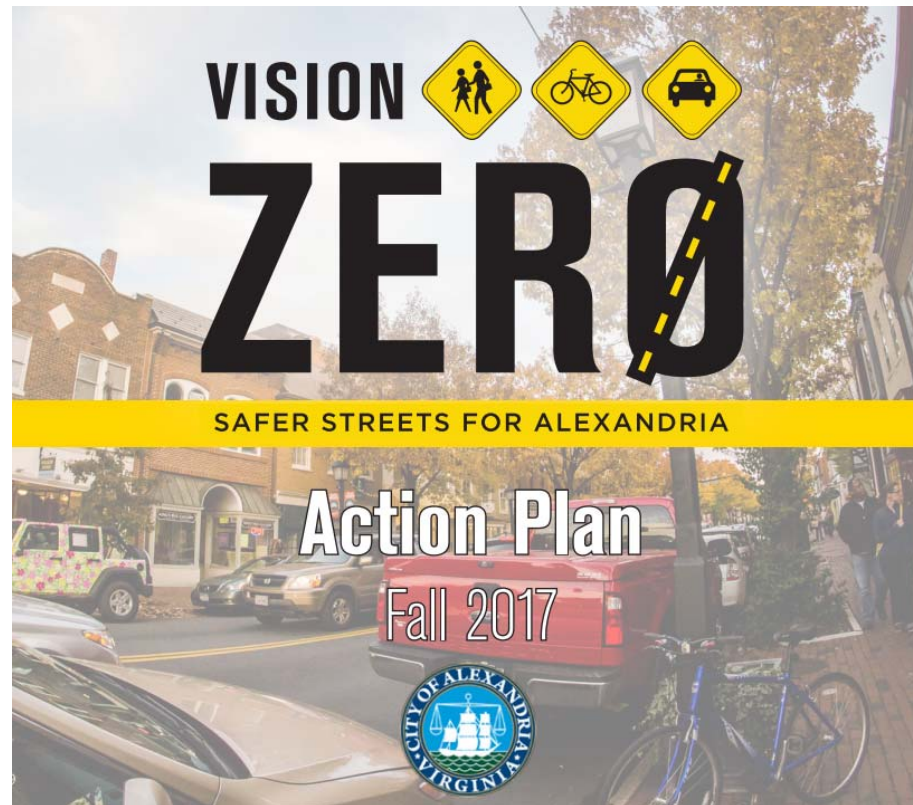
Agenda Item #6

The Action Plan

- Released FINAL Vision Zero Action Plan

December 1, 2017

- APD Final Traffic Safety Plan released this week
- Incorporated Transportation Commission and public comments



Public Input on Draft Plan

- 86% supported Draft Action Plan
- 79% supported additional funding and resources
- Priority Strategies for the Community
 - Strengthen traffic safety **enforcement** policies and practices (18%)
 - Develop and implement **infrastructure** policies to reduce Killed or Seriously Injured (KSIs) (16%)
 - Improve delivery and **implementation** of safety treatments (12%)
 - Enhance **data collection** and coordination efforts (10%)





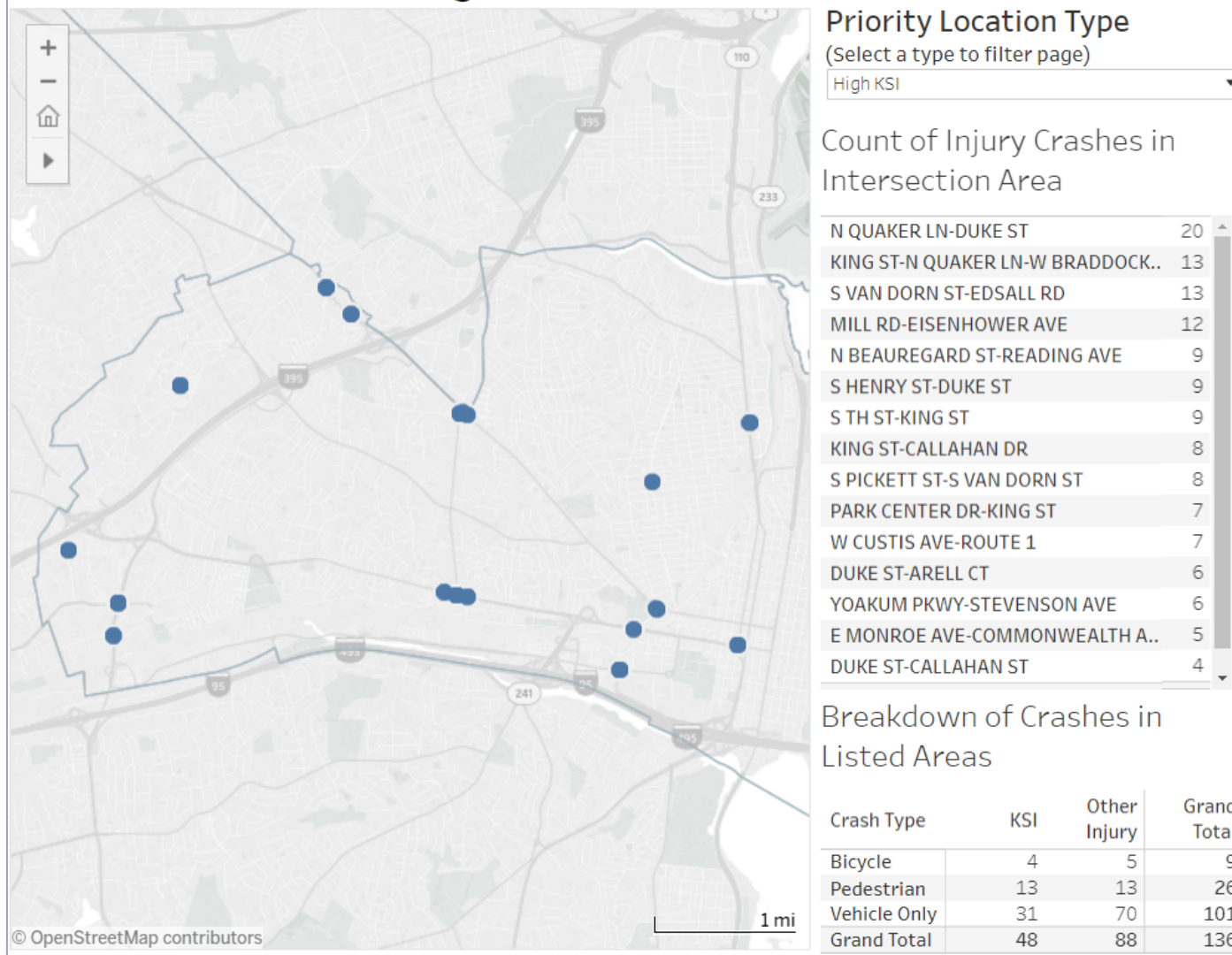
Public Input on Draft Plan

- Received over **200 comments** on the Draft Action
 - More **engineering** and quicker implementation
 - More **education** to people who walk, bike and drive
 - More **enforcement** of traffic laws for all people
 - More enforcement of **speed limits**
 - Provide more **details** on implementation and evaluation
 - Include **injury** information in crash summaries
 - Highlight **year 1 priority action items** and engineering improvements



High Priority Locations

High Crash Locations





Year 1 Priorities

- Plan highlights 24 High Priority Action Items in initial year
- Plan outlines 11 engineering improvements in initial year

Install Leading Pedestrian Intervals (LPIs) at ten high crash intersections

Install No Right on Red turn restrictions at ten intersections

Install Pedestrian count-down signals at five intersections

Install two major pedestrian intersection improvements

Install twenty low-cost safety improvements, including new road markings, signs and minor signal modifications

Develop concept design for funding application for at least one high crash location

Install intersection improvements at ten high crash locations

Upgrade three uncontrolled crossing locations with safety improvements

Implement Safe Routes to School improvements at six schools

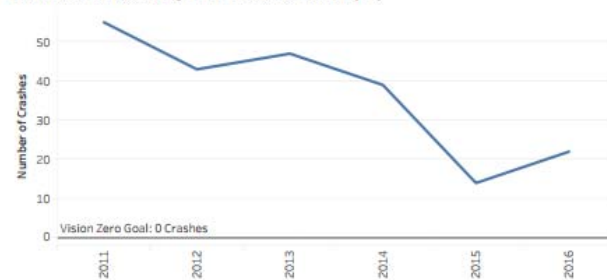
Reduce the speed limit from 35mph to 25mph on one high crash corridor

Upgrade curb ramps to improve accessibility at fifteen locations

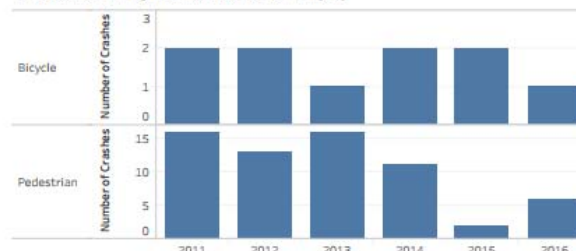
Tracking Progress



Total Crashes Resulting in a Death or Serious Injury



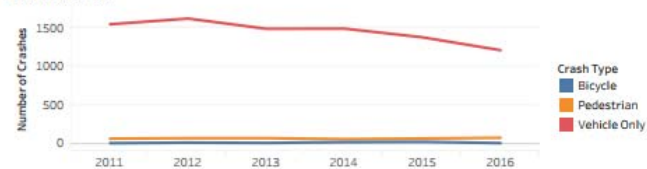
Crashes Resulting in a Death or Serious Injury



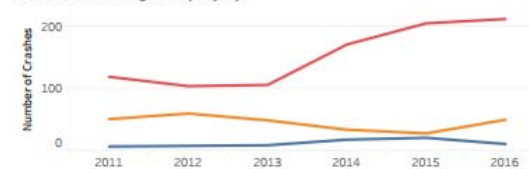
Vision Zero
crash
dashboard

- updated annually

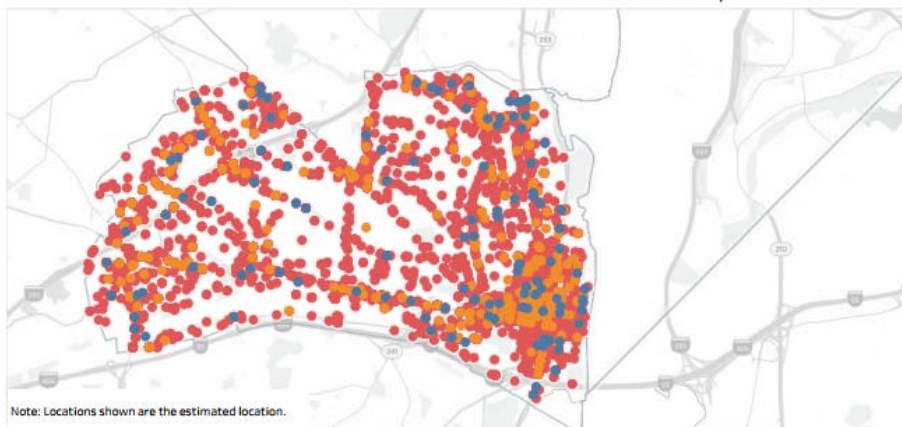
Total Crashes



Crashes Resulting in Any Injury



Interactive Crash Map



Use the buttons to filter the crashes shown on the map. To select or zoom into an area, use the buttons in the upper left corner of the map.

Crash Type			
	Bicycle	Pedestrian	Vehicle Only
Year Filter			
All			
Crash Outcome Filter			
All			
	KSI	Minor Injury	No Reported Injury
Vehicle Only	146	771	7,799
Pedestrian	64	208	173
Bicycle	10	64	46



Holding Ourselves Accountable

Vision Zero 3 Year Work Plan on the project website includes the following information for EACH action item:

- Strategy
- Action Item
- Lead & Supporting Departments
- Funding Source
- Cost Category
- Anticipated Staff Hours
- Additional Operating & Capital \$\$
- Existing Funding
- Implementation Actions & milestone target dates
- Deadline
- Metrics

The Path Forward



FUNDING

Funding for Vision Zero needs to come from existing budgets, grants, as well as regional, state, and federal sources.

Funding Requests

- **Operating: Complete Streets**
 - FY 2019: \$100,000
 - Data Collection
 - Education Campaign
- **Capital: Complete Streets**
 - FY 2019-2020: \$975,000
 - Design & Implementation
 - Neighborhood Slow Zones
 - Pedestrian Signals
 - Safe Routes to School
- **Capital: Sidewalk Maintenance**
 - FY 2020: \$300,000

*All funding pending budget process approvals

Next Steps

- December 16 - – Public Hearing and Plan Adoption



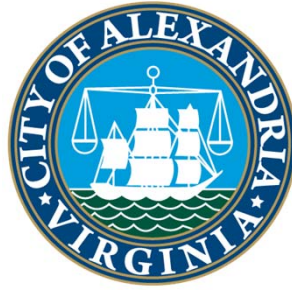
CITY COUNCIL PLEDGE

This document is the plan for the City of Alexandria to achieve zero traffic-related fatalities and serious injuries by 2028. As your elected leaders, we take this commitment very seriously. We are proud to represent the Alexandria community as we undertake this shift in our thinking about transportation safety and achieving Vision Zero. However, this commitment is not ours alone to make; we encourage you ALL to take the pledge with us. Together, we can get to zero.



Requested Action

Transportation Commission
Endorsement



Chair and Vice Chair Elections

Agenda Item #7



Other Business

Agenda Item #8